Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 02 Jan 2022 until 23:59 on Monday 03 Jan 2022

Forecast Issued on Sunday 02 Jan 2022 at 02:09

Confidence: High confidence for a week of contrasts and windy weather, turning cold with a risk of wintery showers from Monday but mild again for a time on Thursday. Less confidence around timings of showers and fronts from Monday.

Headline for Sunday 02 Jan 2022: Southwesterly gales continuing, dry morning, showery afternoon.

Mountain weather hazards on Sunday 02 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Heavy rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability					
40%	40%	40%	50%	30%	50%

Forecast for Sunday 02 Jan 2022

Weather: Mainly dry overnight with a few clear spells. After daybreak a few showers will develop but some dry and bright weather can be expected. The risk of showers will increase as the day goes on and a few heavy showers expected in the afternoon with a small risk of thunder, these will be blustery in the very strong southwesterly winds but should move through quite quickly.

Chance of cloud free mountain/hill tops above 700m: 70%, scattered low cloud associated with showers, patchy low cloud will form around afternoon showers.

Visibility: At the start to the day visibility will be good during the morning with some good views available. In the afternoon visibility will dip to moderate or poor in any heavy showers passing through. Cloud will lift above the summits in the morning with patches remaining around 500m, during the afternoon showers, cloud will occasionally shroud the summits for a time, falling to 400m temporarily.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 02 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/43 SW	30/43 SW	34/47 SW	36/52 SW	38/56 SW	38/55 SW	38/56 SW
300	15/27 SW	15/28 SW	18/32 SW	20/36 SW	21/39 SW	21/39 SW	22/40 SW
Valley	11/26 SW	12/26 SW	15/30 SW	16/34 SW	17/36 SW	18/36 SW	18/37 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	4/-2	5/-1	5/-2	4/-2	4/-3	4/-3
300	7/3	6/3	8/4	7/3	7/2	6/2	6/1
Valley	8/5	8/4	9/6	8/5	8/4	7/3	7/3
Freezing Level*	1400m	1300m	1300m	1300m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very blustery day and feeling cooler than the last few days over New Year. Winds will be strongest in the afternoon with severe gale force gusts possible on higher summits, the strongest gusts will likely accompany heavy showers. A significant wind chill will develop during the afternoon.

Forecast for Monday 03 Jan 2022

Weather: A windy day with a few showers passing through, these will be quite short lived. Showers or outbreaks of rain or sleet will be more frequent for a time in the afternoon and evening. This will mark the change to colder conditions during the evening.

Maximum wind: Southwesterly 30-40mph with gusts 40-50mph becoming Northwesterly 15-20mph later.

Chance of cloud free mountain/hill tops above 700m: 80% falling to 30% in the afternoon associated with rainfall and sleet.

Visibility: Good visibility outwith showers during the morning but visibility will deteriorate during the afternoon in rain, becoming moderate or even poor at times. Low cloud will be patchy above 500m in the morning but will become broken from 400m in the afternoon.

Temperature: **Valleys:** Plus 8 Celsius falling to 3 Celsius.
At 700m: Plus 3 Celsius falling to Minus 1 Celsius later.
Freezing level: 1200m falling to 400m.

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